ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Kathleen L. Carr	**10/15/01**	**01-0809**	-	301-883-4173	3021	Synergy

8. CCR Title: Install apache web server and related java COTS on EDF (f2ins01) and PVC (p0mss21) hosts for Synergy Data Pool

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 10/19/01
Kathleen I. Carr /s/ 10/15/01	**IN**	**CCR**	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Rita Bergman /s/ 10/15/01	Other	Emergency

16. Documentation/Drawings Impacted: none	17. Schedule Impact:	18. CI(s) Affected: Synergy Data Pool Web Access

19. Release Affected by this Change: N/A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach)   ☐Action Item   ☐Tech Ref.   ☐GSFC   ☒Other:

23. Problem: (use additional Sheets if necessary)
The Data Pool Web Access application is implemented in Java and runs on an apache web server. This custom software for the Synergy Release will be tested in the EDF Functionality lab on f2ins01, and in the PVC on p0mss21. The custom application requires a number of COTS products to be installed, including the apache web server, jakarta-tomcat servlet engine, and additional freeware COTS required for java web applications.

24. Proposed Solution: (use additional sheets if necessary)
Install attached list of COTS products in the EDF functionality lab on f2ins01 and in the PVC on p0mss21.

25. Alternate Solution: (use additional sheets if necessary)
none

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Data Pool Web Access functional and performance testing cannot proceed. Data Pool PSR date will be impacted.

27. Justification for Emergency (If Block 15 is "Emergency"):
Custom software functional testing will begin approx. 10/17 in the EDF and approx. 10/22 in the PVC.

28. Site(s) Affected: ☒EDF   ☒PVC   ☐VATC   ☐EDC   ☐GSFC   ☐LaRC   ☐NSIDC   ☐SMC   ☐AK   ☐JPL
☐EOC   ☐IDG Test Cell   ☐Other

29. Board Comments: Need Baseline document updates **No Primavera Activity**	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Kevin Lange, Byron Peters 10/17/01**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

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